

Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

17-AMRP-0122

MAR 2 1 2017

Ms. Alexandra K. Smith, Program Manager Nuclear Waste Program Washington State Department of Ecology 3100 Port of Benton Boulevard Richland, Washington 99354

Dear Ms. Smith:

HANFORD SITE SOLID WASTE LANDFILL ANNUAL MONITORING REPORT OCTOBER 2015 THROUGH SEPTEMBER 2016, DOE/RL-2015-21, REVISION 2

The attached report contains information concerning monitoring at the Hanford Site Solid Waste Landfill. The landfill is in closure status and has not received waste since March 1996.

The report is a compilation of data from quarterly monitoring of leachate, groundwater, and soil gas at the landfill, covering the period of October 2015 through September 2016.

No significant contaminant increases were observed in the leachate, groundwater, or soil gas over the past reporting year.

If you have any questions, please contact me, or your staff may contact, Ray Corey, Assistant Manager for the River and Plateau on (509) 373-9971.

Sincerely,

Doug S. Shoop Manager

AMRP:RDH

Attachment

cc: See page 2

cc w/attach:

- G. Bohnee, NPT
- R. Buck, Wanapum
- K. A. Elsethagen, Ecology
- D. A. Faulk, EPA
- S. Hudson, HAB
- R. Jim, YN
- S. Luttrell, Ecology
- K. Niles, ODOE
- J. B. Price, Ecology
- D. Rowland, YN
- R. Skeen, CTUIR

Administrative Record

Environmental Portal

cc w/o attach:

- J. V. Borghese, CHPRC
- C. P. Noonan, MSA
- J. F. Ollero, MSA
- R. E. Piippo, MSA
- T. C. Synoground, MSA
- M. J. Turner, MSA
- M. B. Wilson, MSA